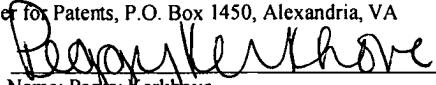


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: IWAMURA Examiner: J. Horning
Serial No.: 10/590105 Group Art Unit: 1712
Filed: August 22, 2006 Docket: 14434.0112USWO
Title: CARBON-BASED THIN FILM, AND PROCESS FOR PRODUCING
THE SAME, AND MEMBER USING THE THIN FILM

CERTIFICATE OF TRANSMISSION

I hereby certify that this paper is being transmitted by EFS Web to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 11, 2012.

By: 
Name: Peggy Kerkhove

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form SB08 are brought to the attention of the Examiner. The references were originally cited in a Canadian Office Action mailed March 21, 2012. A copy of the office action is enclosed. NPL documents D3 and D4, listed on page 1 of the Canadian Office Action, were previously cited in an IDS filed April 21, 2011. Copies of any foreign patent documents or "Other Documents" are enclosed.

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

- (1) within three (3) months of the Filing Date, before the mailing date of a First Office Action on the merits, or before the mailing date of a First Office Action on the merits after the filing of a request for continued examination under 37 C.F.R. §1.114; or
- (2) after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and
 - the requisite Statement is below, OR
 - the requisite fee of \$180.00 under Rule 1.17(p) is included herein, or
- (3) after the mailing date of a Final Rejection or Notice of Allowance but on or before the payment of the Issue Fee, AND the requisite Statement is below AND the requisite fee of \$180.00 under Rule 1.17(p) is included herein.

STATEMENT

Applicants hereby state that:



Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart application or by the USPTO in a related application not more than three months prior to the filing date of the Information Disclosure Statement

- If this box is checked, Applicant provides the following:

Certification Under 37 C.F.R. §1.704(d)

In accordance with 37 C.F.R. §1.704(d), the undersigned hereby certifies that each item listed on the enclosed Form SB08 was first cited in a communication from a foreign patent office in a counterpart application, and that this communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

- The Examiner is hereby advised of the following co-pending U.S. applications. A copy of each U.S. patent application publication (if published) or application (if not published) is enclosed.

Application No.

Filing Date

Group

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form SB08, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

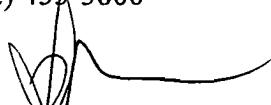
FEE AUTHORIZATION

Please charge any required fee or credit overpayment to Deposit Account No. 50-3478.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &
LARSON, P.C.
P.O. Box 2902
Minneapolis, MN 55402-0902
(612) 455-3800

By:


Douglas P. Mueller
Reg. No. 30,300

Dated: April 11, 2012

DPM/pjk

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PATENT TRADEMARK OFFICE